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Approved For Release 2001/08/28 : CIA-RDP78B04560A004600010047-7

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NPIC/R-133/65

June 1965

PHOTOGRAPHIC  
INTERPRETATION  
REPORT

## MISSION COVERAGE INDEX



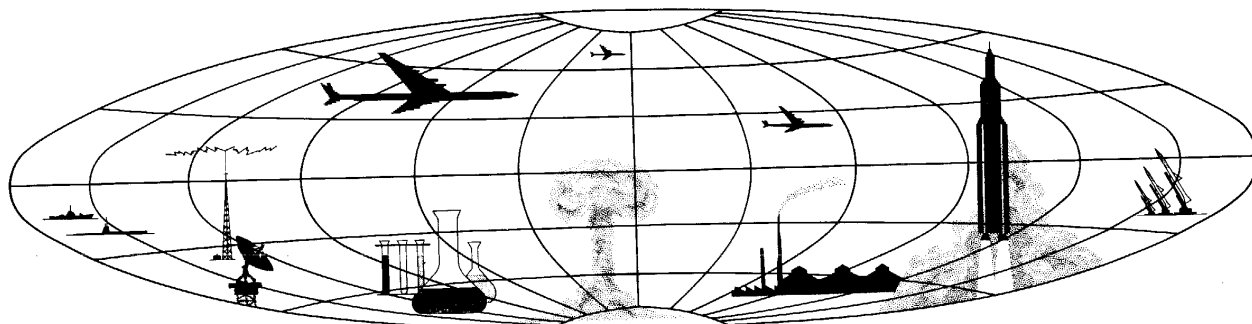
CIA



DIA

25X1D

NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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GROUP 1  
Excluded from automatic  
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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS THE INTELLIGENCE TARGETS IMAGED ON THE PHOTOGRAPHY



25X1D

ITEMS ARE ARRANGED IN THREE SECTIONS

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS NAC AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

SECTION III PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH SECTION ARE ARRANGED 1) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 2) WITHIN THE SUBJECT BY WAC AREA, AND 3) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN

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HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1/250,000, L7012, 1/50,000, AND THE ATC SERIES 200, SCALE 1/200,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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## SECTION I

THIS SECTION PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGE, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>NOTE -- AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES -- LIGHT (ZPU-2, ZPU-4, 37MM), MEDIUM (57MM, 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/ UNOCCUPIED).</p> <p>-LAOS-</p> <p>AIR INSTALLATIONS</p> <p>MUONG PHALANE AIRFIELD 25X1D NO APPARENT CHANGE SINCE MISSION [REDACTED] EXCEPT RUNWAY APPEARS UNSERVICEABLE. AIRCRAFT -- NONE OBSERVED. [REDACTED]</p> <p>BAN SOUI AIRFIELD 25X1D NO APPARENT CHANGE SINCE MISSION [REDACTED] AIRCRAFT -- 1 C-123, 1 C-45, AND 1 LIAISON [REDACTED]. COMOR TARGET NO [REDACTED] 25X1A [REDACTED]</p> <p>MILITARY INSTALLATIONS</p> <p>BAN SALA STRONGPOINTS APPROXIMATELY 1 NM ESE OF BAN SALA AT UTM UH823591. TWO STRONGPOINTS WITH A TOTAL OF 6 SHEDS ARE CONNECTED BY TRAIL TO THE WESTERN TERMINUS OF</p>	<p>1640N 10534E</p> <p>1931N 10253E</p> <p>2025N 10352E</p>	<p>0617</p> <p>0617</p> <p>0616</p>	<p>357</p> <p>478</p> <p>481-E</p>	

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	Target	Coordinates	WAC	Target Numbers	
				BE	NPIC
25X1D	ROUTE 602. [REDACTED]				
	KANG PABONG BARRACKS/STORAGE AREA 25X1D NO APPARENT CHANGE SINCE MISSION [REDACTED] EXCEPT THE FOLLOWING AAA AREAS WERE OBSERVED IN 2 AREAS REFERENCED FROM KANG PABONG BARRACKS/STORAGE AREA.  AREA A (0.1 NM WEST AT UTM VH393472) -- ONE 6- GUN LIGHT AAA SITE, UNOCCUPIED.  AREA B (0.4 NM WEST AT UTM VH388475) -- THREE 6-GUN LIGHT AAA SITES, UNOCCUPIED, ONE 6-GUN LIGHT AAA SITE, 3 POSITIONS POSSIBLY OCCUPIED, AND ONE 6-GUN LIGHT AAA SITE, 5 POSITIONS POSSIBLY OCCUPIED.	2018N 10428E	0616		216-C
25X1D	[REDACTED]				
	BAN SA NOUNE MILITARY AREA 10 NM EAST OF MUONG PHALANE AND 3.5 NM NNE OF BAN SA NOUNE AT UTM WD759315. AREA CONTAINS 3 BUILDINGS AND IS POSSIBLY ABANDONED. 25X1A COMOR TARGET NO [REDACTED]	1634N 10542E	0617		373
25X1D	[REDACTED]				
	MUONG PHINE POSSIBLE MAINTENANCE AREA 25X1D NO APPARENT CHANGE SINCE [REDACTED] NO TRACK ACTIVITY OBSERVED. AREA APPEARS	1632N 10601E	0617		192-D

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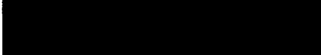

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
PARTIALLY OVERGROWN. COMOR TARGET NO [REDACTED] 25X1A [REDACTED]			25X1A	
MUONG PHINE ARMY BARRACKS TWO PROBABLY ABANDONED MILITARY AREAS AT INTERSECTION OF ROUTES 9 AND 23.  AREA A (UTM XD099285) -- CLOUD COVERED.  AREA B (UTM XD090285) -- NO APPARENT CHANGE SINCE MISSION [REDACTED] 25X1A  COMOR TARGET NO [REDACTED]	1632N 10602E	0617	[REDACTED]	192
BAN DONG MILITARY AREAS FOUR AREAS IN BAN DONG VICINITY.  AREAS A-C -- NO APPARENT CHANGE SINCE MISSION [REDACTED] 25X1A  AREA D -- NOT COVERED.  COMOR TARGET NO [REDACTED] 25X1A [REDACTED]	1638N 10625E	0617		270
MUONG SOUI MILITARY AREAS AT LEAST 19 SMALL STRONGPOINTS AND MILITARY AREAS WITHIN A 1.5 NM RADIUS OF MUONG SOUI. AREAS A AND B, REPORTED ON MISSION [REDACTED] NOT OBSERVED. [REDACTED]	1932N 10253E	0617		478-B

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
25X1D  BAN CHUONG LA VEHICLE PARK 0.4 NM NE OF BAN CHUONG LA. LARGE VEHICLE PARK CONTAINS A SERIES OF IRREGULAR INTERCONNECTING ROADS, SEVERAL SMALL HUTS (SOME CAMOUFLAGED), AND NUMEROUS VEHICLE HOLDING AREAS CUT FROM THE BRUSH AND CONNECTED TO THE IRREGULAR ROAD SYSTEM. ONE 7-GUN LIGHT AAA SITE, 5 POSITIONS OCCUPIED, AND NUMEROUS UNOCCUPIED AAA SITES OBSERVED IN PARK. ONE CAMOUFLAGED VEHICLE AND 2 PROBABLY CAMOUFLAGED VEHICLES OBSERVED.	1936N 10349E	0617		446-D
25X1D  BASIC SERVICES BAN PHOUN NUA SUSPECT REST AND REFUEL AREA 2.1 NM NORTH OF BAN PHOUN NUA AT UTM XD595181 ON NORTH SIDE OF ROUTE 92. AREA CONTAINS A VEHICLE TURN-AROUND LOOP WITH SHORT ROADS RADIATING OUT TO AREAS OBSCURED BY HEAVY TREE CANOPY. ONE POSSIBLE CARGO TRUCK OBSERVED.	1626N 10629E	0617		191-D
25X1D  TAM LUONG NHAI SUSPECT REST AND REFUEL AREA 0.4 NM NW OF TAM LUONG NHAI (BAN TAM LOUANG, BAN TAM LUONG NHAI, BAN TAM LUONG) AT UTM XD565285 ON NE SIDE OF ROUTE 92. HIGH LEVEL OF TRACK ACTIVITY OBSERVED UNDER	1632N 10628E	0617		217-F

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>MODERATE-TO-HEAVY TREE CANOPY. AREA IS CONNECTED TO ROUTE 92 BY AN ACCESS ROAD.</p> <p>[REDACTED]</p> <p>MISCELLANEOUS</p> <p>UNNUMBERED ROUTE</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN POOR-TO-FAIR CONDITION OBSERVED FROM 16-26N 106-29E TO 16-22N 106-30E.</p> <p>ALL BRIDGE AND FORDS ARE SERVICEABLE.</p> <p>NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p> <p>ROUTE 6</p> <p>SINGLE-LANE, NATURAL SURFACE, SERVICEABLE ROAD IN GOOD CONDITION OBSERVED INTERMITTENTLY FROM 20-33N 104-26E TO 20-24N 104-02E.</p> <p>ALL BRIDGES AND FORDS ARE SERVICEABLE.</p> <p>NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p> <p>ROUTE 7</p> <p>NATURAL SURFACE ROAD VARYING FROM SINGLE- TO DOUBLE-LANE OBSERVED INTERMITTENTLY FROM 19-36N 103-47E TO 19-32N 102-54E.</p> <p>FROM 19-36N 103-47E TO 19-35N 103-49E ROAD IS</p>				

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25X1D

25X1D

25X1D

Target	Coordinates	WAC	Target Numbers	
			DE	NPIC
<p>SINGLE-TO DOUBLE-LANE IN FAIR CONDITION WITH UNSERVICEABLE INTERDICTION POINT AT UTM UG732678. FROM 19-33N 102-55E TO 19-32N 102-54E ROAD IS DOUBLE-LANE IN GOOD CONDITION. ONE TANK TRUCK, 1 UTILITY TRUCK, AND 2 CARGO TRUCKS OBSERVED AT 19-33N 102-55E.</p> <p>[REDACTED]</p> <p>ROUTE 8</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN FAIR CONDITION OBSERVED FROM 18-18N 105-05E TO 18-23N 105-09E. TREES WERE OBSERVED BLOCKING THE ROUTE AT UTM WF158309, WF155307, WF152304, AND WF132276. ROUTE IS IMPASSABLE AT INTERDICTIONS AT UTM WF149302, WF145288, WF142283, WF123263, AND WF122260. NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p> <p>ROUTE 9</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN GOOD CONDITION OBSERVED INTERMITTENTLY FROM 16-32N 106-03E TO 16-40N 106-47E. BRIDGE AT UTM WD754316 IS OUT AND UNSERVICEABLE, BUT IS BYPASSED BY A FORD ON THE EAST SIDE. NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p>				

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>25X1D</p> <p>[REDACTED]</p> <p>ROUTE 12</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN GOOD CONDITION OBSERVED INTERMITTENTLY FROM 17-30N 105-09E TO 17-34N 105-39E. NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p> <p>ROUTE 65</p> <p>SINGLE-LANE, NATURAL SURFACE, SERVICEABLE ROAD IN GOOD CONDITION OBSERVED FROM 20-19N 104-22E TO 20-10N 104-27E. INTERDICTION POINT AT UTM VH410467 IS UNSERVICEABLE. NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p> <p>ROUTE 92</p> <p>SINGLE-LANE, NATURAL SURFACE ROAD IN FAIR CONDITION OBSERVED FROM 16-38N 106-25E TO 16-25N 106-31E. ALL BRIDGE AND FORDS ARE SERVICEABLE. NO VEHICLES OBSERVED.</p> <p>[REDACTED]</p>				

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## SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH REFLECT NO APPARENT CHANGE IN FACILITIES FROM THE MOST ADEQUATE PREVIOUS DESCRIPTION. THE MCI IN WHICH THIS DESCRIPTION APPEARS IS DESIGNATED BY THE APPROPRIATE MISSION NUMBER, PREFIXED BY THE LETTERS "NAC" AND APPEARING AS THE LAST ENTRY ON THE PHOTO REFERENCE LINE. MILITARY INSTALLATIONS WHERE THERE IS NO SIGNIFICANT CHANGE IN FACILITIES AND WHERE NO ORDER OF BATTLE CAN BE DETERMINED ARE LISTED UNDER THIS SECTION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-LAOS-				
AIR INSTALLATIONS			25X1A	
SAM NEUA AIRFIELD	2025N 10404E	0616		136-A
25X1D [REDACTED]				
MILITARY INSTALLATIONS				
SAM NEUA MILITARY AREAS	2025N 10403E	0616		136-C
25X1D [REDACTED]				
BAN NA THONG AAA/AW SITES	1636N 10547E	0617		367-D
25X1D [REDACTED]				
MUONG NONG MILITARY AREA	1622N 10630E	0617		191
COMOR TARGET NO [REDACTED] 25X1A				
25X1D [REDACTED]				
BASIC SERVICES				
BAN NHONG HIGHWAY BRIDGE OVER NAM TIEN	1934N 10341E	0617		480-C
25X1D [REDACTED]			25X1A	
BAN KEN HIGHWAY BRIDGE OVER NAM MAT	1935N 10340E	0617		480-D
25X1D [REDACTED]				

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### SECTION III

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
<p>-LAOS-</p> <p>MILITARY INSTALLATIONS</p> <p>BAN KEN AAA/AW SITES 25X1A</p> <p>COMOR TARGET NO [REDACTED]</p> <p>[REDACTED]</p> <p>25X1D</p>	1934N 10340E	0617		480-B

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## APPENDIX

### COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates--Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

WAC--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to WAC. For example, there is an NPIC target number 0468-15-A

and an NPIC target number 0467-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

### COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

### PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

### CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered cloud cover); HC (heavy cloud cover); SC-HC (scattered-to-heavy cloud cover); H (haze); CS (cloud shadow); SD (semidarkness); S (snow); PC (partial coverage); O (obliquity); and PQ (poor image quality).

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